

United States Patent and Trademark Office

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

28765

7590

08/06/2003

WINSTON & STRAWN PATENT DEPARTMENT 1400 L STREET, N.W. WASHINGTON, DC 20005-3502

EXAMINER					
PHILOGEN	NE, PEDRO				
ART UNIT	CLASS-SUBCLASS				

606-120000

3732

DATE MAILED: 08/06/2003

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/972,802	10/09/2001	George H. Small	104410-100	6750

TITLE OF INVENTION: UMBILICAL CORD CLAMP AND METHODS OF USING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$300	\$950	11/06/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

	TE ADDRESS (Note: Legibly mai 1590 08/06/200 TRAWN FMENT V.W.	rk-up with any corrections or use Bi	ock I)	Fee(s) Transmitt accompanying pa formal drawing, n I hereby certify United States Pos envelope addresse	e of mailing can only be used for al. This certificate cannot upers. Each additional paper, shoust have its own certificate of mailing or Transthat this Fee(s) Transmittal is tal Service with sufficient postated to the Box Issue Fee address USPTO, on the date indicated by	be used for any other such as an assignment or nailing or transmission. smission being deposited with the ge for first class mail in an above, or being facsimile selow.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/972,802 TITLE OF INVENTION: U	10/09/2001 MBILICAL CORD CLA		George H. Small USING SAME		104410-100	6750
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBL	ICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650		\$300	\$950	11/06/2003
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EXAMI		ART UNIT	CLASS-SUBCI			
PHILOGEN	E, PEDRO	3732	606-12000	00		
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicati PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE	22) attached. on (or "Fee Address" Incorpore recent) attached. D RESIDENCE DATA To assignee is identified to the USPTO or is being	lication form Use of a Customer O BE PRINTED ON THE below, no assignee data wig submitted under separate	or agents OR, single firm (ha attorney or agregistered pater is listed, no nan PATENT (print of appear on the cover. Completic	• • •	the name of a are a registered as of up to 2 ts. If no name 3	te when an assignment has gnment.
Please check the appropriate	e assignee category or cat	egories (will not be printed	on the patent)	□ individual	Corporation or other private g	roup entity 🚨 government
4a. The following fee(s) are	enclosed:	•	ment of Fee(s):			
☐ Issue Fee				t of the fee(s) is enc		
□ Publication Fee		•	•	d. Form PTO-2038 hereby authorized b	is aπached. by charge the required fee(s), or the state of the state	credit any overnavment to
Advance Order - # of C	Copies	- Deposit	Account Number	er	(enclose an extra copy of this	form).
Commissioner for Patents is	requested to apply the Is	ssue Fee and Publication Fe	e (if any) or to re	e-apply any previou	sly paid issue fee to the applicat	tion identified above.
(Authorized Signature)		(Date)				
other than the applicant;	a registered attorney or	quired) will not be accepted agent; or the assignee of the spatent and Trademark Of	other party in			
obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT S SEND TO: Commissioner	by the public which is; y is governed by 35 U.S. tes to complete, including the the amount of time yethis burden, should be stoffice, U.S. Departme SEND FEES OR COMI for Patents, Alexandria, eduction Act of 1995, in the story of the story	no persons are required to	o to process) an his collection is a submitting the the individual is form and/or on Officer, U.S. andria, Virginia IIS ADDRESS.			·



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APPLICATION NO.	FIL	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/972,802	10/09/2001		George H. Small	104410-100 6750	
28765	7590	08/06/2003		EXAMINER	
WINSTON &		·		PHILOGENE,	PEDRO
PATENT DEPA 1400 L STREE				ART UNIT	PAPER NUMBER
WASHINGTON, DC 20005-3502			3732		
				DATE MAILED: 08/06/2003	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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28765	8765 7590 08/06/2003			EXAMINI	ER	
WINSTON & STRAWN				PHILOGENE, PEDRO		
PATENT DEF		ľ		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005-3502			3732			
UNITED STATES			DATE MAILED: 08/06/2003			

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)	
	09/972,802	SMALL, GEORGE	н
Notic of Allowability	Examiner	Art Unit	
	Pedro Philogene	3732	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31 1. This communication is responsive to applicant's amendment 2. The allowed claim(s) is/are 1-11 and 17-25. 3. The drawings filed on 10/09/01 are accepted by the Exament 4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Acknowledgment is made of a claim for domestic priority (a) The translation of the foreign language provisional 6. Acknowledgment is made of a claim for domestic priority (a) Acknowledgment is made of a claim for domestic priority (a) Acknowledgment is made of a claim for domestic priority (b) Applicant has THREE MONTHS FROM THE "MAILING DATE" (b)	pears on the cover sheet with S (OR REMAINS) CLOSED in S) or other appropriate communication is sand MPEP 1308. Intermediate of 1/28/03. Intermedi	th the correspondence address this application. If not include inication will be mailed in due ubject to withdrawal from issure (f). (f). I in this national stage application provisional application).	ed course. THIS e at the initiative
pelow. Failure to timely comply will result in ABANDONMENT of the complex of the	f this application. THIS THR mitted. Note the attached EXA	EE-MONTH PERIOD IS NOT AMINER'S AMENDMENT or N	EXTENDABLE.
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspering 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing concluding changes required by the attached Examine	correction filed, whic	h has been approved by the E	
Identifying indicia such as the application number (see 37 CFR ach sheet.	1.84(c)) should be written on th	ne drawings in the front (not the	back) of
 DEPOSIT OF and/or INFORMATION about the department of the department of			Note the
Attachment(s)			
1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No. 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material PEDRO PHILOGE PRIMARY EXAMIN	4☐ Interview 6☐ Examine 8☐ Examine 9☐ Other NE	f Informal Patent Application (Summary (PTO-413), Paper r's Amendment/Comment r's Statement of Reasons for .	No